

(P)

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985.
Read all instructions carefully before making any entries on the form.

MAILING LABEL:

CORRECTIONS TO MAILING LABEL:

(Note any changes to name, address or contact name here.)

I. NON-REGULATED STATUS

Complete this section only if you did not generate regulated quantities of hazardous waste at any time during 1985. Circle one code at right that best describes your status during the entire year (see instructions for explanation of codes).

1 Non-handler

This establishment's non-regulated status is expected to apply:

2 Small Quantity Generator

☐ For 1985 only

☐ Permanently

☐ Other

RCRA RECORDS CENTER
FACILITY Pratt & Whitney
I.D. NO. CTD990672081
FILE LOC. A-10
OTHER RMS#2324

IIa. GENERATOR'S EPA I.D. NUMBER: CTD990672081

IIb. GENERATOR'S SIC CODE: 3724

III. NAME OF ESTABLISHMENT: United Technologies, Pratt & Whitney

IV. ESTABLISHMENT MAILING ADDRESS: 400 Main Street
Street or P.O. Box

East Hartford CT 06108
City or Town State Zip Code

V. ESTABLISHMENT LOCATION:
(If different from Mailing Address. If same, enter "SAME")

SAME
Street or P.O. Box

City or Town State Zip Code

VI. ESTABLISHMENT CONTACT NAME:
(last, then first)

Weiss, Ralph C.

Phone Number (including area code): (203) 565-4887

VII. CERTIFICATION:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

John G. Whitehead
Print/Type Name
John G. Whitehead
Signature

Plant Manager
Title
2/25/86
Date signed

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081IX. FACILITY NAME: _____
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: _____

XI. FACILITY ADDRESS: _____
(Location) (Street Address)

(City or Town)

State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Holene Salts	02	D002	1,960	P	
2.	Industrial X-Ray Filter Sol. containing Silver	02	D002 D011	3,326	P	
3.	Solvent, Stoddard	01	D001	1,780	P	
4.	Waste Petroleum Distillate	01	D001	780	P	
5.	Mineral Spirits	01	D001	7,075	P	
6.	Aluminum Powder, Pure	09	D001	448	P	
7.	Waste Paint Lacquer Thinner	08	D001	448	P	
8.	High & Low Flash Solvent mix	01	D001 F002	6,824	P	
9.	Chrome Sludge	15	D002	636	P	
10.	1,1,1, Trichloroethane Inkjet (Sludge)	13	F002	770	P	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

✓ Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD 990672081IX. FACILITY NAME : _____
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: _____

XI. FACILITY ADDRESS: _____
(Location) (Street Address)

(City or Town)

State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Trichloroethylene (flow residue)	13	F002	390	P	
2.	Chlorinated Solvent	15	F002	3251	P	
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

☒ Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081IX. FACILITY NAME: Rollins Environmental Services (LA) Inc.
(Specify facility to which all wastes on this page were shipped.)X. FACILITY'S EPA ID NO.: LA 0010395127XI. FACILITY ADDRESS: 13351 Scenic Highway
(Location) (Street Address)
Baton Rouge LA 70807
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

BJ Transportation Co. - NJDO71629976Prommer Transportation - PA D008781072Rollins Environmental Service - NJDO55288239

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Flammable Liquid (Lat Packs)	08	D001	2,288	P	
2.	Oxidizers (Lat Packs)	16	D001	192	P	
3.	Flammable Solid (Lat Packs)	09	D001	4,160	P	
4.	Corrosive Liquid (Lat Packs)	02	D002	352	P	
5.	Poison Solid (Lat Packs)	18	D008	816	P	
6.	Corrosive Solid (Lat Packs)	02	D002	951	P	
7.	ORM-A (Lat Packs)	13	U080 U226	616	P	
8.	ORM-B (Lat Packs)	14	D009	542	P	
9.	Combustible Liquid (Lat Packs)	01	D001	474	P	
10.	ORM-C (Lat Packs)	20	U013	61	P	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CT.D990672081IX. FACILITY NAME: Rollins Environmental Services (LA) Inc.
(specify facility to which all wastes on this page were shipped.)X. FACILITY'S EPA ID NO.: LA 0010395127XI. FACILITY ADDRESS: 13351 Scenic Highway
(Location) (Street Address)Baton Rouge LA 70807
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

DJ Transportation Co. - NJD071629976Pfaffenberger Transportation - PID008781072Rollins Environmental Services - NJD055288239

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazardous Waste Code	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Poison B (Lat Packer)	18	U144	276	P	
2.	Organic Peroxides (Lat Packer)	12	D001	1	P	
3.	Holene Salts	02	D002	70,807	P	
4.	Trap Rack + Sail with Oil + Solvent	15	U210	451,780	P	
5.	Aluminum Powders	15	D003	3,615	P	
6.						
7.						
8.						
9.						
10.						

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Line 4 - One-time Cleanup

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081

IX. FACILITY NAME:

Ballin Environmental Services (NJ) Inc.
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.:

NJD053288239

XI. FACILITY ADDRESS:

Route 322
(Location)

(Street Address)

Bridgeport
(City or Town)NJ 08014
State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Ballin Environmental Services (NJ) Inc. -
SJ Transportation Co. -
NJDOT055288239
NJDOT071629976

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code *	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	<u>Toluene</u>	<u>08</u>	<u>U220</u>	<u>60</u>	<u>P</u>	
2.	<u>Methyl Ethyl Ketone</u>	<u>08</u>	<u>F005</u>	<u>1,076</u>	<u>P</u>	
3.	<u>Trichlorotrifluoroethane</u>	<u>15</u>	<u>F002</u>	<u>9,892</u>	<u>P</u>	
4.	<u>Isopropyl Alcohol</u>	<u>08</u>	<u>D001</u>	<u>491</u>	<u>P</u>	
5.	<u>Chlorinated Solvents</u>	<u>15</u>	<u>F002</u>	<u>36,627</u>	<u>P</u>	
6.	<u>W. Paint, Lacquer, Thinner</u>	<u>08</u>	<u>D001</u>	<u>9,987</u>	<u>P</u>	
7.	<u>High + Low Flash Solvents</u>	<u>01</u>	<u>F002</u> <u>D001</u>	<u>16,096</u>	<u>P</u>	
8.	<u>1,1,1, Trichloro + Water</u>	<u>13</u>	<u>F001</u>	<u>2,400</u>	<u>P</u>	
9.	<u>Solvents + Oil Sludge</u>	<u>01</u>	<u>F001</u>	<u>4,552</u>	<u>P</u>	
10.	<u>Flame Blocks with 1,1,1, Trichloroethane</u>	<u>15</u>	<u>F001</u>	<u>9,450</u>	<u>P</u>	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081

IX. FACILITY NAME:

Bollins Environmental Services (777) Inc.
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.:

NSD053288239

XI. FACILITY ADDRESS:

Route 322
(Location)

(Street Address)

Bridgeport
(City or Town)77 08014
State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Bollins Environmental Services (777) Inc. -
SJ Transportation Co. -
NSD053288239
NSD071629976

XIII. WASTE IDENTIFICATION

Line #

A. Description of Waste

B. DOT Hazard
Code #C. EPA Hazardous
Waste No.

D. Amount of Waste

E. Unit of Measure
F. % Solids for Wastewater
Treatment Sludges

1.	<u>Solvents</u>	<u>08</u>	<u>U220</u>	<u>60</u>	<u>P</u>	
2.	<u>Methyl Ethyl Ketone</u>	<u>08</u>	<u>F005</u>	<u>1,076</u>	<u>P</u>	
3.	<u>Trichlorotrifluoroethane</u>	<u>15</u>	<u>F002</u>	<u>9,892</u>	<u>P</u>	
4.	<u>Isopropyl Alcohol</u>	<u>08</u>	<u>D001</u>	<u>491</u>	<u>P</u>	
5.	<u>Chlorinated Solvents</u>	<u>15</u>	<u>F002</u>	<u>36,627</u>	<u>P</u>	
6.	<u>W. Paint, Lacquer, Thinner</u>	<u>08</u>	<u>D001</u>	<u>9,987</u>	<u>P</u>	
7.	<u>High + Low Flash Solvents</u>	<u>01</u>	<u>F002</u>	<u>16,096</u>	<u>P</u>	
8.	<u>1,1,1, Trichloro + Water</u>	<u>13</u>	<u>D001</u>	<u>2,400</u>	<u>P</u>	
9.	<u>Solvents + Oil Sludge</u>	<u>01</u>	<u>F001</u>	<u>4,552</u>	<u>P</u>	
10.	<u>Flame Blocks with</u> <u>1,1,1, Trichloroethane</u>	<u>15</u>	<u>F001</u>	<u>9,450</u>	<u>P</u>	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FC 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CT D990672081IX. FACILITY NAME: Ballin's Environmental Services (NJ) Inc.
(specify facility to which all wastes on this page were shipped.)X. FACILITY'S EPA ID NO.: NJD053288239XI. FACILITY ADDRESS: Route 322
(Location) (Street Address)Bridgeport NJ 08014
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Ballin's Environmental Services (NJ) Inc. NJD055288239SJ Transportation Co. NJD071629976

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Ammonium Hydroxide, conc.	02	D002	64	P	
2.	Solvent, Stoddard	01	D001	13,931	P	
3.	Trichloroethylene (low residue)	13	F002	514	P	
4.	Naptha	08	D001	300	P	
5.	Acetone	08	F003	496	P	
6.	Isopentane	08	D001	650	P	
7.	Petroleum Solvent	01	D001	1,062	P	
8.	W Compound Lacquer ^{Thinning} Sol.	08	D001	475	P	
9.	W Petroleum Distillate	01	D001	4,513	P	
10.	Mineal Spirits	01	D001	11,615	P	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081

IX. FACILITY NAME:

Rollins Environmental Services (NJ) Inc.
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.:

NJD053288239

XI. FACILITY ADDRESS:

(Location)

(Street Address)

Route 322
Bridgewater
(City or Town)NJ 08014
State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Rollins Environmental Services (NJ) Inc. - NJD053288239A J Transportation Co. - NJD071629976

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	<u>Perchloroethylene + Water</u>	<u>15</u>	<u>F001</u>	<u>2,570</u>	<u>P</u>	
2.	<u>Perchloroethylene</u> <u>1,1,1, Trichloroethylene + Wax</u>	<u>15</u>	<u>F002</u>	<u>80,787</u>	<u>P</u>	
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081IX. FACILITY NAME: Frontier Chemical Waste Process Inc.
(specify facility to which all wastes on this page were shipped.)X. FACILITY'S EPA ID NO.: NYD043815703XI. FACILITY ADDRESS: 4626 Royal Ave
(Location) (Street Address)
Majors Falls, NY 14303
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Frontier Chemical Waste Process Inc - NYD043815703Catawba Warehousing - NYD099328395

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Industrial X-Ray Filter		D002			
	sol. containing Silver	02	D011	78,776	P	
2.	Copper Strip Solution		F009			
	Sodium Cyanide	18		51,951	P	
3.	Alkali Smut Removal Sol.		F009			
		02		72,252	P	
4.	Copper Strike Solution		F009			
		18		3,680	P	
5.	Copper Plating Solution		F009			
		18		7,924	P	
6.	Copper + Silver		F009			
	Strip Solution	18		1,138	P	
7.	Nickel Strip Solution		F009			
	Sodium Cyanide	18		74,886	P	
8.	Alkal smut Removal		F009			
	Solution	02		26,695	P	
9.	Cyanide Mixture		F009			
		18		118,306	P	
10.	Acid Sludge		D002			
		02		330	P	

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD990672081IX. FACILITY NAME: Frontier Chemical Waste Process Inc.
(specify facility to which all wastes on this page were shipped.)X. FACILITY'S EPA ID NO.: NYD043815703XI. FACILITY ADDRESS: 4626 Royal Avenue
(Location) (Street Address)Marina Falls, NY 14303
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

Frontier Chemical Waste Process Inc. - NYD043815703Buffalo Fuel Corp -
NYD051809952

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code *	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Alkali Sludge	15	D002	11,297	P	
2.	Chrome Sludge	15	D007	1,567	P	
3.	Cyanide Sludge	18	F008	2,214	P	
4.						
5.						
6.						
7.						
8.						
9.						
10.						

* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
 - 2) the change in your waste volume (amount of increase or decrease) from 1983,
 - 3) and for any volume changes identified, indicate the reason for the change.
1. • Both 1,1,1 Trichloroethane and perchloroethylene are reclaimed. Approximately 670,781 pounds of solvents were reclaimed from a feed stream of 751,578 pounds.
 - Evaluation of less toxic process chemicals are continually being evaluated. Some examples are the replacement of cyanide containing plating solution with non-cyanide solutions. Using alternate cleaning methods to replace solvent degreasing.
 - Facility is using water conservation techniques to reduce the quantity of waste water being generated.
 2. See data on pages 12 through 18 for changes in waste volumes for 1983 and 1985.
 3. The following are reasons for change in waste volumes as noted on pages 12 through 18
 1. No change
 2. Change in production requirements
 3. One time event spill clean up
 4. Exceed expiration date or no longer needed for production
 5. Contains silver no longer economical to reclaim.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
Nitric Acid, over 40%	96,626	94,639	1
Hydrochloric Acid	166,506	78,411	2
Nickel Strike Sol.	43,798	14,628	2
Sulfuric Acid, Spent	1,850	1,920	1
Nitric Acid 15%	6,280	-0-	2
Nitric + Hydrofluoric	74,664	46,698	2
Sol. Hydroxide Sol.	41,289	900	2
Hydrofluoric + Sulfuric	1,082	-0-	2
Chromate Conversion Sol.	13,815	-0-	2
Chromium Plating Sol.	3,215	1,000	2
Alk. Rust Remover	-0-	3,265	2
Electroless Nickel Plating Sol.	-0-	550	2
Electroless Nickel Activation Sol.	-0-	1,865	2
Electroless Nickel Replating Sol.	-0-	1,815	2
Nitric 20%	5,079	1,600	2
Titanium Etching Sol.	-0-	13,796	2
Nitric + Hydrofluoric	-0-	30,258	2
Descaling Sol. (Ferric Sulfate)	9,294	172,222	2
Descaling Sol.	279,533	173,619	1
Nitric + Hydrofluoric	163,531		
Chemical Milling Sol.			

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
<i>Nickel</i> Electroless Plating Sol.	74.538	- 0 -	2
Ferric Chloride Sol.	4.700	5.176	1
Acid Salt Sol.	20.738	- 0 -	2
Compound Paint <i>Remover</i> Liquid	64.171	14.420	2
Nitric - Hydrofluoric Etch Inspection	324.671	389.749	1
Acid Salt Sol.	8.607	4.980	1
Mixed Acids	279.416	173.212	2
Sulfuric - Muratic	- 0 -	32.200	2
Electropolishing Sol.	1.775	- 0 -	2
Chromic Acid Sol.	41.548	7.786	2
Chromium Plating Sol.	14.538	71.664	2
Chromic Acid + Sulfate Acid	1.120	- 0 -	2
Sodium Dichromate Sol.	13.825	9.061	2
Cadmium Bright Dip Sol.	13.085	- 0 -	2
Copper Strip Sol.	38.384	16.996	2
Chromic Phosphoric Acid	16.204	15.430	1
Anodize Touch-up Sol.	13.615	17.656	2
Mixed Chrome	36.865	17.054	2
Alkali Cleaner, (flow) (Temp.)	10.310	900	2

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD 990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
Alkali Cleaners	333,131	106,847	2
Mixed Alkali	57,077	57,855	1
Stable Emulsion Cleaner	58,020	2,400	2
Ammonium Hydroxide	286	-0-	2
Electrolytic Grinding Sol.	332	-0-	2
Nickel Strip Sol. (Iron)	78,343	-0-	2
Copper Strike Sol.	2,845	-0-	2
Phosphate Free Alk. Clnr.	14,260	-0-	2
Conducting Salt for ^{Hard} Plating	800	-0-	2
Anhydrous Ferric Chloride	40	-0-	2
Sodium Hydroxide	118	1,244	2
Hydrogen Peroxide	-0-	120	2
Industrial X-Ray Film Sol. containing fixer	-0-	82,102	5
Glass Ceramic Pucrat (Green) 1,1,1, Trichloroethane	-0-	375	2
Glass Ceramic Pucrat (Yellow) 1,1,1, Trichloroethane	-0-	290	2
Kalene Slatte	23,707	81,544	2
Chlorinated Solvents	-0-	39,878	2
1,1,1, Trichloroethane Sludge	-0-	770	2
Aluminum Powder, Pure	-0-	448	2

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
Acetone	-0-	496	2
Turpentine	-0-	650	2
Petroleum Solvent	-0-	1,062	2
Compound, Lacquer Thinner	-0-	475	2
Petroleum Distillate	-0-	5,293	2
Mineral Spirits	-0-	18,690	2
Toluene	-0-	60	2
Methyl Ethyl Ketone	754	1,076	1
Isopropyl Alcohol	1,248	491	2
Acid Sludge	1,960	330	2
Mercury Nitrate	-0-	18	4
Perchloric Acid	-0-	12	4
Alkali Sludge	571	11,297	2
Chrome Sludge	1,096	2,203	2
Cyanide Sludge	1,540	2,214	2
Denatured Alcohol	234	-0-	2
Trichlorotrifluoroethane	12,042	9,892	2
Paint, Lacquer, Thinner	14,156	10,435	2
Fuel, Aviation Turbine Engine	7,010	-0-	2

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
1,1,1, Trichloro + Water	- 0 -	2,400	2
Solvent + Oil Sludge	- 0 -	4,552	2
Floor Blocks with 1,1,1, Trichloroethane	- 0 -	4,450	2
Perchloroethylene + Water	- 0 -	2,570	2
Copper Strip Sol.			
Sodium Cyanide	97,059	51,951	2
Alk. Amut Removal Sol.	150,885	98,947	2
Copper Strike Sol.	10,320	3,680	2
Copper Plating Sol.	10,210	7,924	2
Copper Strike Strip Sol.	5,934	1,138	2
Nickel Strip Sol.			
Sodium Cyanide	8,954	74,886	2
Mixed Cyanide	111,387	118,306	1
Sodium Cyanide Sol.	1,785	- 0 -	2
Potassium Cyanide Sol.	8,546	- 0 -	2
Trap Rack + Soil with Oil + Solvent	- 0 -	451,780 -	3
Aluminum Powder	- 0 -	3,615	2
Ammonium Hydroxide Conc.	- 0 -	64	2
Solvent, Standard	- 0 -	15,711	2
Trichloroethylene (Residue)	- 0 -	904	2
Naptha	278	300	1

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
Perchloroethylene,			
1,1,1-Trichloroethane + Wax	75,216	80,798	1
High & Low Flash Solvents	10,391	22,920	2
Carbon Disulfide	248	-0-	
Boron Trichloride	1	-0-	4
Picric Acid, Wet	1	-0-	4
Dungsten Hexafluoride	1	-0-	4
Dinitrophenyl Hydroxine	1	-0-	4
Methylene Chloride	430	-0-	2
Paint Stripper	264	-0-	2
Methyl Alcohol	404	-0-	2
Acid Gold Plating Sol.	1,250	-0-	2
Hyd. Sol. Alk. Cyanide Sol.	200	-0-	2
Calcium Plating Sol.	73,239	-0-	2
Alk. Insect Removal Compound	200	-0-	2
Sodium Cyanide Sol.	8,680	-0-	2

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CTD990672081

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

	<u>1983</u>	<u>1985</u>	<u>Reasons</u>
<u>LAB PACKS</u>			
Flammable Liquid	-0-	2,288	- 4
Flammable Solid	-0-	4,160	- 4
Oxidizers	-0-	192	- 4
Corrosive Liquid	-0-	352	4
Corrosive Solid	-0-	951	4
Poison Solid	-0-	816	4
Poison Liquid	-0-	276	4
Organic Peroxide	-0-	1	4
ORM-A	-0-	616	4
ORM-B	-0-	542	4
ORM-C	-0-	61	4
Combustible Liquid	-0-	474	4



400 Main Street
East Hartford, Connecticut 06108

file 12.14.1
Manufacturing Division

February 28, 1986

RECEIVED

JUN 03 1986

Department of Environmental Protection
Hazardous Waste Management Section
165 Capitol Avenue
Hartford, CT 06106

HAZARDOUS MATERIALS
MANAGEMENT UNIT

ATTENTION: Mr. Stephen Hitchcock, Director

REFERENCE: Generator and Facility Reports

Dear Mr. Hitchcock:

Enclosed please find the Pratt & Whitney 1985 Facility and Generator Hazardous Waste Reports for the following sites:

<u>EPA I.D. No.</u>	<u>Location</u>
CTD 000844399	Colt Street, East Hartford, CT
CTD 990672081	400 Main Street, East Hartford, CT
CTD 000844407	Rocky Hill, CT

Also please note that facility contact for the above three facilities has been changed to Mr. Ralph C. Weiss. This change was also made on the 1984 Facility reports, but was never incorporated into your mailing list.

Thank you for your courtesy and cooperation.

Sincerely,

John G. Whitehead
Plant Manager

JGW/MAA/tc

Enclosure

*Resubmitted 6/3/86
by K. Vidmar
direct to DEP*